

10/501183

FILED UNDER 35 U.S.C. 371

PATENT NUMBER and  
ISSUE DATE

U.S. UTILITY Patent Application

APPLICATION NUMBER	FILING DATE	CLASS 530	SUBCLASS	GROUP ART UNIT 1646	EXAMINER
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(FACE)

BEST AVAILABLE COPY

NOTICE OF ALLOWANCE MAILED		Assistant Examiner		CLAIMS ALLOWED	
				Total Claims	Print Claim for O.G.
ISSUE FEE		Primary Examiner		DRAWING	
Amount Due	Date Paid			Sheets Drwg.	Figs.Drwg.
<input type="checkbox"/> TERMINAL DISCLAIMER		PREPARED FOR ISSUE		Application Examiner	
		<b>WARNING:</b> The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368, Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.			

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☐ DISK (CRF)☐ CD-ROM

(Attached in pocket on right inside flap)

# U.S NATIONAL STAGE WORKSHEET (DO/EO)

U.S. APPL. NO. **10/501183**

INTERNATIONAL APPL. **T B 83 / 00346**

APPLICATION FILED BY: 20 MOS. \_\_\_\_\_ OR 30 MOS. \_\_\_\_\_ SCREENED BY \_\_\_\_\_

## INTERNATIONAL APPLICATION PAPERS IN THE APPLICATION FILE:

- ☐ International application
- ☐ Article 19 amendments
- ☐ Priority Document(s) No. \_\_\_\_\_
- ☐ Request Form PCT/RO/101
- ☐ PCT/IB/302
- ☐ PCT/IB/304
- ☐ PCT/IB/306
- ☐ PCT/IB/308
- ☐ PCT/IB/331
- ☐ OTHER PCT/IB/ \_\_\_\_\_
- ☐ PCT/IPEA/409 also 416

- ☒ 409 annexes to IPER
- ☒ PCT/ISA/210 (Search report)
- ☐ Search report References
- ☐ Other Papers filed

WIPO PUBLICATION  
PUBLICATION NO. **WO 03/057727**  
PUBLICATION DATE **17 Jul 03**  
PUBLICATION LANG., **ENG / ISN**  
NOT PUBLISHED  
U.S. only \_\_\_\_\_ Requested

## RECEIVED FROM THE APPLICANT: (other than checked above)

- ☒ National application basic fee paid
- ☒ Express Processing Requested
- ☒ Translation of the International Application
- ☒ Used the IB copy of the IA
- ☒ Description
- ☒ Claims **4/1**
- ☒ Drawings **10**
- ☐ Foreign Language in drawing
- ☐ Article 19 Amendments
- ☐ Amendment used in application
- ☐ Article 34 Amendment
- ☐ Amendment used in application
- ☐ DNA
- ☐ I194 transaction done

- ☐ Preliminary Amendment(s) filed \_\_\_\_\_
- ☐ second submission \_\_\_\_\_
- ☐ Information Disclosure Statement \_\_\_\_\_
- ☐ second submission \_\_\_\_\_
- ☐ Assignment \_\_\_\_\_
- ☐ Forward to Assignment Branch \_\_\_\_\_
- ☐ Substitute Specification \_\_\_\_\_
- ☐ Small Entity Statement \_\_\_\_\_
- ☐ type \_\_\_\_\_
- ☐ Oath/Declaration (date submitted \_\_\_\_\_)
- ☐ Not executed
- ☐ Executed
- ☐ Power of Attorney
- ☐ Change of Address

3 USC Receipt of Request (PTO - 1399 Transmittal Letter) **09 Jul 04**

ate Acceptable oath/declaration received

2(e) Date

ate complete 35 USC 371 requirements met

## DATE NOTICE COMPLETED

DO/EO 903 Notice of Acceptance

DO/EO 905 Notice of Missing Requirements **8/24/04**

DO/EO 917 Notice of A defective oath or declaration

DO/EO 916 Notice of defective response

DO/EO 913 Notice of defective translation

DO/EO 909 Notification of Abandonment